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Chainlube Bio SE 100

Description

Chainlube Bio SE 100 is a premium biodegradable chain oil and is based entirely on synthetic esters. It also incorporates special additives to optimise the adhesion, service life and lubricating properties of the oil. These specially selected additives are broken down in the environment in a short time. Even at high temperatures, Chainlube Bio SE 100 maintains its excellent adhesion to the chain.

Application

Chainlube Bio SE 100 has been specially developed for the lubrication of various types of chains used in the agricultural and forestry sectors, including chains used in chainsaws and in various types of agricultural and forestry machinery. Unlike standard biodegradable chain oils, Chainlube Bio SE 100 will not set if the machine is left unused for long periods of time.

Specifications

ISO 15380 HEES

Biodegradability according OECD 301 B > 70%

Elastomer compatibility:

Tested Nitrile Butadiene NBR1-pass

Tested Fluor Carbon FMK2-pass

Typicals

Density at 15 °C, kg/l	0,933
Viscosity 40 °C, mm ² /s	103,00
Viscosity 100 °C, mm ² /s	16,50
Viscosity Index	174
Flash Point COC, °C	245
Pour Point, °C	-33
Acid number, mgKOH/g	1,29

Available packagings



33797
20 L pail



33417
208 L drum

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